

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

## Agricultural Weather Highlights - Tuesday - February 4, 2003

- *In the West*, beneficial snow showers continue across the *northern Rockies* and parts of the *northern Intermountain region*, but mild, unfavorably dry weather persists elsewhere.
- On the Plains, early-week snowfall provided as much as 3 inches of snow but generally less than one-tenth of an inch of liquid (melted snow) in winter wheat areas from Montana southward into eastern Colorado and Kansas. Cool, mostly dry air is overspreading the Plains today.
- In the Corn Belt, snow showers linger in the lower Great Lakes region, but cold, dry weather prevails elsewhere. Monday's rain and snow provided a much-needed boost in Midwestern topsoil moisture levels.
- *In the South*, showers and thunderstorms are sweeping across the *Atlantic Coast States*, improving topsoil moisture for pastures, winter grains, and other cold-season crops in *Florida* and *southern Georgia*.

<u>Outlook</u>: Showers and thunderstorms will accompany a cold front crossing the *Atlantic Coast States*, while snow will diminish in the *Great Lakes region* as a winter storm departs the region. Meanwhile, a high-pressure system will provide cool, dry weather to much of the *central U.S.*, although a weak disturbance may generate some light snow showers in the *northern Rockies, northern Plains, and upper Midwest*. Elsewhere, showers will return to the *Gulf Coast States* by week's end, while dry, windy conditions will prevail in the *Southwest*. The NWS 6-10 day outlook for February 9-13 calls for below-normal precipitation in the *Midwest, Northeast, and Pacific Northwest*, while wetter-than-normal weather is forecast for the *southern one-third of the nation*. Below-normal temperatures are expected nearly nationwide, with warmer-than-normal weather confined to *Florida* and the *Pacific Northwest*.

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